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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/771,578	02/03/2004	Liviu L. Marian	LAYT/2001/2003	3815
7590 01/11/2005			EXAMINER	
HOWARD S. REITER, ESQ.			SELLS, JAMES D	
158 PROSPEC NEW MILFOR	T HILL 2D, CT 06776		ART UNIT	PAPER NUMBER
	,		1734	· <del>-</del> -

DATE MAILED: 01/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Cummons	10/771,578	MARIAN, LIVIU L.				
Office Action Summary	Examiner	Art Unit				
	James Sells	1734				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on	Responsive to communication(s) filed on					
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-14 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>10-14</u> is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Gee the attached detailed Office detailed of the defailed deplet flot received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	5) D Notice of Informal P	atent Application (PTO-152)				
Paper No(s)/Mail Date	6)					

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### **DETAILED ACTION**

### Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1, line 5, the phrase "gripping structure [16]" is indefinite since the examiner cannot locate reference number 16 in applicant's specification or drawings.

Claim 1, line 12, "said plastic article" lacks antecedent basis in the claims.

Claim 1, line 15, "elongate element [20]" should be changed to – elongate stem element [20] – to maintain proper antecedent basis in the claims.

Claim 2, line 6, "said stem elements" should be changed to – said elongate stem elements – to maintain proper antecedent basis in the claims.

## Allowable Subject Matter

3. The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 1, in an apparatus to facilitate surface treatment of articles of manufacture, the prior art does not teach or make obvious the concept of a source of elongate stem elements, said source being positioned to align a given one of said elongate stem elements with the elongate axis thereof in a predetermined orientation

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relative to the given handling surface of the plastic article in combination with a securing mechanism for fixedly attaching the free end of the given elongate stem element to the given handling surface of the plastic article such that the stem element thereafter fixedly extends from the handling surface to serve as a handle for manipulating and supporting the article in the manner claimed by the applicant.

Regarding claim 10, in a method for facilitating manipulation of articles of manufacture during surface treatment processing, the prior art does not teach or make obvious the concept of aligning an elongate processing stem in physical contact with the article of manufacture at a given point of contact, and physically attaching the processing stem to the article of manufacture at the given point of contact, such that the processing stem can be used as a handle for manipulating and supporting the substrate article in the manner claimed by the applicant.

- 4. Claims 1-9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 5. Claims 10-14 are allowed.

#### References

6. References A–C are cited as prior art of interest.

### Telephone/Fax

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7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James Sells whose telephone number is (571) 272-

1237. The examiner can normally be reached on Monday-Friday between 9:30 AM and

6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chris Fiorilla can be reached at (571) 272-1187. The fax phone number for

the organization where this application or proceeding is assigned is (703) 872-9306.

JAMES SELLS PRIMARY EXAMINER

TECH. CENTER 1700